Electronic Acknowledgement Receipt		
EFS ID:	12549289	
Application Number:	09802590	
International Application Number:		
Confirmation Number:	6109	
Title of Invention:	ENCODING AND DECODING ULTRA-WIDEBAND INFORMATION	
First Named Inventor/Applicant Name:	John H. Santhoff	
Customer Number:	44279	
Filer:	Paul S. Hunter/Ann Laabs	
Filer Authorized By:	Paul S. Hunter	
Attorney Docket Number:	021-04	
Receipt Date:	16-APR-2012	
Filing Date:	09-MAR-2001	
Time Stamp:	15:00:37	
Application Type:	Utility under 35 USC 111(a)	

# **Payment information:**

Submitted with Payment	no
------------------------	----

## File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part ∕₊zip	Pages (if appl.)
1		7458_373b_Poa.pdf	503634	yes	3
,			80ed3c749a6a8a438b9c3e41ad3be887679 4e852		

Multipart Description/PDF files in .zip description		
Document Description	Start	End
Assignee showing of ownership per 37 CFR 3.73(b).	1	1
Power of Attorney	2	3

## Warnings:

Information:

Total Files Size (in bytes):	503634

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

#### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

#### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.